



PTO/SB/08A (08-03)

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	10/750,370
Filing Date	December 30, 2003
First Named Inventor	Etchells et al.
Art Unit	3762
Examiner Name	Unassigned
Attorney Docket Number	021356-000500US


U.S. PATENT DOCUMENTS+					
Examiner Initials	Cite No.	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
[Signature]	AA	US-2002/0128592	09/12/2002	Eshel	
	AB	US-2003/0083536	05/01/2003	Eshel et al.	
	AC	US-4,002,221	01/11/1977	Buchalter	
	AD	US-4,059,098	11/22/1977	Murdock	
	AE	US-4,211,949	07/08/1980	Brisken et al.	
	AF	US-4,291,578	09/29/1981	Hetz et al.	
	AG	US-4,326,418	04/27/1982	Pell, Jr.	
	AH	US-4,368,410	01/11/1983	Hance et al.	
	AI	US-4,437,033	03/13/1984	Diepers	
	AJ	US-4,459,854	07/17/1984	Richardson et al.	
	AK	US-4,501,557	02/26/1985	Tamura et al.	
	AL	US-4,556,066	12/03/1985	Semrow	
	AM	US-4,567,895	02/04/1986	Putzke	
	AN	US-4,593,699	06/10/1986	Poncy et al.	
	AO	US-4,865,042	09/12/1989	Umemura et al.	
	AP	US-4,960,107	10/02/1990	Aida et al.	
	AQ	US-5,259,383	11/09/1993	Holstein et al.	
	AR	US-5,301,660	04/12/1994	Rattner	
	AS	US-5,352,301	10/04/1994	Panchanathan et al.	
	AT	US-5,382,286	01/17/1995	Fanning et al.	
	AU	US 5,419,327	05/30/1995	Rohwedder et al.	
	AV	US 5,434,208	07/18/1995	Batelaan et al.	
	AW	US 5,476,438	12/19/1995	Edrich et al.	
	AX	US 5,477,736	12/26/1995	Lorraine	
	BA	US 5,505,206	04/09/1996	Walloch	
	BB	US 5,526,815	06/18/1996	Granz et al.	
	BC	US 5,568,810	10/29/1996	Hamers et al.	
	BD	US 5,623,928	04/29/1997	Wright et al.	
BE	US 5,626,554	05/06/1997	Ryaby et al.		
BF	US 5,669,150	09/23/1997	Guerlin et al.		
BG	US 5,676,159	10/14/1997	Navis		
BH	US 5,738,098	04/14/1998	Brock-Fisher et al.		
BI	US 5,738,635	04/14/1998	Chapelon et al.		
BJ	US 5,755,753	05/26/1998	Knowlton		
BK	US 5,769,790	06/23/1998	Watkins et al.		
BL	US 5,820,623	10/13/1998	Ng		
BM	US 5,871,446	02/16/1999	Wilk		
BN	US 5,938,608	08/17/1999	Bieger et al.		
BO	US 5,938,922	08/17/1999	Fulk, Jr. et al.		
BP	US 6,039,689	03/11/2000	Lizzi		
BQ	US 6,039,694	03/21/2000	Larson et al.		
BR	US 6,085,749	07/11/2000	Wardle et al.		

Examiner Signature	[Signature]	Date Considered	07-21-05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A/PTO		<b>Complete If Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/750,370
		Filing Date	December 30, 2003
		First Named Inventor	Etchells et al.
		Art Unit	3762
		Examiner Name	Unassigned
Sheet 2 of 3	Attorney Docket Number	021356-000500US	

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/	BS	US 6,113,558	09/05/2000	Rosenschein et al.	
	BT	US 6,142,748	11/07/2000	Harris et al.	
	BU	US 6,152,137	11/28/2000	Schwartz et al.	
	BV	US 6,217,515	04/17/2001	Yamakawa et al.	
	BW	US 6,233,476	05/15/2001	Strommer et al.	
	BX	US 6,261,249	07/17/2001	Talish et al.	
	BY	US 6,264,605	07/24/2001	Scirca et al.	
	CA	US 6,302,848	10/16/2001	Larson et al.	
	CB	US 6,306,146	10/23/2001	Dinkler	
	CC	US 6,366,831	04/02/2002	Raab	
	CD	US 6,419,648	07/16/2002	Vitek et al.	
	CE	US 6,423,077	07/23/2002	Carol et al.	
	CF	US 6,488,639	12/03/2002	Ribault et al.	
	CG	US 6,506,171	01/14/2003	Vitek et al.	
	CH	US 6,554,826	04/29/2003	Deardorff	
	CI	US 6,561,389	05/13/2003	Earle	
	CJ	US 6,575,906	06/10/2003	Schembri, Jr. et al.	
	CK	US 6,607,498	08/19/2003	Eshel	
	CL	US 6,613,004	09/02/2003	Vitek et al.	
	CM	US 6,618,620	09/09/2003	Freundlich et al.	


FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	CN	GB	820814		09/30/1959	Univ. Illinois		<div><input type="checkbox"/></div> <div><input type="checkbox"/></div>

Examiner Signature		Date Considered	7-21-05
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Substitute for form 1449B/PTO		<b>Complete If Known</b>			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/750,370		
		Filing Date	December 30, 2003		
		First Named Inventor	Etchells et al.		
		Art Unit	3762		
		Examiner Name	Unassigned		
Sheet	3	of	3	Attorney Docket Number	021356-000500US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
M	CO	AYME et al., Occurance of transient cavitation in pulsed swatooth ultrasonic fields <i>J. Acoust. Soc. Am.</i> (1988) 84(5):1598-1605.	
	CP	CLARKE et al., Physical and chemical aspects of ultrasonic disruption of cells <i>J. Acoust. Soc. Am.</i> (1970) 47(2):649-653.	
	CQ	FLYNN et al., A mechanism for the generation of cavitation maxima by pulsed ultrasound <i>J. Acoust. Soc. Am.</i> (1984) 76(2):505-512.	
	CR	FRY et al., Threshold ultrasonic dosages for structural changes in the mammalian brain <i>J. Acoust. Soc. Am.</i> (1970) 48(6):1413-1417.	
	CS	KINNEY, Body contouring with external ultrasound <i>Plastic &amp; Reconstruct. Surg.</i> (1999) 103:728-729.	
	CT	PADMAKER, Thresholds and mechanisms of ultrasonic damage to 'organized' animal tissues <i>Symposium on Biological Effects and Characterizations of Ultrasound Sources</i> (1977) Hazzard et al., Eds., pp. 224-239.	

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